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Docket No.: 20239/0204124-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Filed: Concurrently Herewith

Hirokazu Kugai et al.

Application No.: National Phase of

PCT/JP2005/001196

Confirmation No.: N/A

101/012005/001150

Art Unit: N/A

For:

DUST CORE AND METHOD FOR

PRODUCING SAME

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language documents is enclosed.

Other information being provided for the examiner's consideration follows:

Application No.: National Phase of PCT/JP2005/001196 2 Docket No.: 20239/0204124-US0

An International Search Report, mailed May 10, 2005, which issued during the prosecution of PCT/JP2005/001196 which corresponds to the present application.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: July 14, 2006

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Attorneys/Agents For Applicant

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if contains a valid OMB control number.

Substitute for form 1449A/B/PTO		Complete if Known			
			Application Number	Not Yet Assigned	
INF	INFORMATION DISCLOSURE			Filing Date	Concurrently Herewith
ST	STATEMENT BY APPLICANT		First Named Inventor	Hirokazu Kugai	
				Art Unil	N/A
	(Use as many sheets as necessary)		Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	20239/0204124-US0

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵
	ВА	JP-2003-303711-A	10-24-2003	JFE STEEL KK	Abstract Attached	1
	BB	JP-10-335128-A	12-18-1998	TDK CORP	Abstract Attached	1
	BC	JP-11-238613-A	08-31-1999	MATSUSHITA ELECTRIC IND CO LTD	Abstract Attached	1
	BD	JP-2002-246219-A	08-30-2002	Hitachi Powdered Metals Co., Ltd.	Abstract Attached	٧
	BE	JP-2003-234206-A	08-22-2003	ASAHI KASEI CORP	Abstract Attached	1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/001196

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H01F27/255, 1/24, 41/02					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SE	ARCHED				
Minimum docum Int . Cl	nentation searched (classification system followed by cl H01F27/255, 1/24, 41/02	assification symbols)			
Jitsuyo Kokai Ji	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005				
Electronic data b	pase consulted during the international search (name of o	data base and, where practicable, search to	erms used)		
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
Y	& EP 1246209 A & US JP 10-335128 A (TDK Corp.), 18 December, 1998 (18.12.98), Full text; all drawings	1381852 A 2003077448 A1	1-6		
Y Further do	cuments are listed in the continuation of Box C.	See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 14 April, 2005 (14.04.05) "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family Date of the actual completion of the international search 10 May, 2005 (10.05.05)					
	Name and mailing address of the ISA/ Japanese Patent Office Authorized officer				
Faccincile Ma	:	Telenhane No			

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Forn PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/001196

		PCT/JP2	2005/001196
C (Continuation).	DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant	ant passages	Relevant to claim No.
Ÿ	JP 11-238613 A (Matsushita Electric Indu Co., Ltd.), 31 August, 1999 (31.08.99), Full text; all drawings & CN 1198577 A & EP 0872856 A & US 6063209 A	strial	1-6
Y	JP 2002-246219 A (Hitachi Powdered Metal: Ltd.), 30 August, 2002 (30.08.02), Full text; all drawings & DE 10207133 A	s Co.,	5
Y	JP 2003-234206 A (Asahi Kasei Corp.), 22 August, 2003 (22.08.03), Full text; all drawings (Family: none)		4
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